

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070064177"	US-PGPUB; USPAT	OR	ON	2007/12/06 08:34
S2	18	("20040101106" "20020196901" "5137279" "5124364" "4696888" "4619998" "4610863" "4432956" "4402927" "4239850" "4212970" "3549367" "3046127" "2951758" "2722512" "2448828" "2367670" "2367661").pn.	US-PGPUB; USPAT	OR	ON	2007/12/07 15:41
S3	3	("6184957" "20030122991" "6285430").pn.	US-PGPUB; USPAT	OR	ON	2007/12/08 15:45
S4	1	"20070064177" and anisotropic\$6 with member	US-PGPUB; USPAT	OR	ON	2007/12/06 08:35
S5	1	"20070064177" and anisotropic\$6 with member and cell	US-PGPUB; USPAT	OR	ON	2007/12/06 08:51
S6	1	"20070064177" and arrow\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 08:53
S7	1	"20070064177" and arrow\$6 and absorption with axis	US-PGPUB; USPAT	OR	ON	2007/12/06 13:01
S8	1671	absorption adj1 axis	US-PGPUB; USPAT	OR	ON	2007/12/06 08:59
S9	1157	absorption adj1 axis and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/06 08:59
S10	580	absorption adj1 axis and "349"/\$.ccls.	USPAT	OR	ON	2007/12/06 09:00
S11	559	absorption adj1 axis same polariz\$6 and "349"/\$.ccls.	USPAT	OR	ON	2007/12/06 11:14
S12	18	isotropic\$6 adj2 fiber and "385"/\$.ccls.	USPAT	OR	ON	2007/12/06 11:15
S13	5	isotropic\$6 adj2 fiber same birefring\$6 and "385"/\$.ccls.	USPAT	OR	ON	2007/12/06 20:54
S14	1	"20070064177" and "n.sub.z"\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 13:04
S15	1	"20070064177" and "n.sub."\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 14:04
S16	1	"20070064177" and "n.sub."\$6 and "n.sub.z"\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 15:39
S17	1	"20070064177" and layer\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 15:40
S18	1	"20070064177" and layer\$6 same stretch\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 15:41
S19	1	"20070064177" and material\$6 with birefring\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 21:01

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S20	46	negative with birefring\$6 with (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 )	US-PGPUB; USPAT	OR	ON	2007/12/06 21:34
S21	23	negative with birefring\$6 with (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/06 16:03
S22	10	ANisotropic\$6 adj2 fiber same birefring\$6 and "385"/\$.ccls.	USPAT	OR	ON	2007/12/06 20:54
S23	1	"20070064177" and NEGATIV\$6 with birefring\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 22:16
S24	3	negative with birefring\$6 with (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) and (fast slow) with index	US-PGPUB; USPAT	OR	ON	2007/12/08 19:17
S25	383	negative adj1 birefring\$6 same positive adj1 birefring\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 21:35
S26	258	negative adj1 birefring\$6 with positive adj1 birefring\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 21:35
S27	76	negative adj1 birefring\$6 with positive adj1 birefring\$6 same polymer\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 21:38
S28	24	negative adj1 birefring\$6 with positive adj1 birefring\$6 same polymer\$6 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/06 21:38
S29	1	"20070064177" and volt\$6	US-PGPUB; USPAT	OR	ON	2007/12/06 22:39
S30	1	"20070064177" and volt\$6 and separat\$6.clm.	US-PGPUB; USPAT	OR	ON	2007/12/06 22:45
S31	1	"20070064177" and volt\$6 and separat\$6.clm. and (incident\$6 output).clm.	US-PGPUB; USPAT	OR	ON	2007/12/07 15:04
S32	1	"20070064177" and (index refract\$6)	US-PGPUB; USPAT	OR	ON	2007/12/07 15:06
S33	1	"20070064177" and (index refract\$6) same differ\$6	US-PGPUB; USPAT	OR	ON	2007/12/07 15:07
S34	0	"7164458".pn. and (index refract\$6) same differ\$6	US-PGPUB; USPAT	OR	ON	2007/12/07 15:08
S35	1	"7164458".pn. and (index refract\$6)	US-PGPUB; USPAT	OR	ON	2007/12/07 15:07
S36	0	"7164458".pn. and (index refract\$6 n\$1) same differ\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 10:37
S37	1	"6285430".pn. and (index refract\$6 n\$1) same differ\$6	US-PGPUB; USPAT	OR	ON	2007/12/07 15:20

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S38	5	("20040101106" "20020196901" "5137279" "5124364" "4696888" "4619998" "4610863" "4432956" "4402927" "4239850" "4212970" "3549367" "3046127" "2951758" "2722512" "2448828" "2367670" "2367661").pn. and (index refract\$6 n\$1) same differ\$6	US-PGPUB; USPAT	OR	ON	2007/12/07 15:42
S39	9	("6285430").URPN.	USPAT	OR	OFF	2007/12/07 15:54
S40	5	("6285430").URPN. and (index refract\$6 n\$1) same differ\$6	USPAT	OR	ON	2007/12/08 19:07
S41	5	S40 not S38	USPAT	OR	ON	2007/12/07 15:55
S42	5	("20060203158"   "3807831"   "6115095"   "6285430"   "6995816"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 20:46
S43	3	("20060203158"   "3807831"   "6115095"   "6285430"   "6995816"). PN. and (index refract\$6 n\$1) same differ\$6	US-PGPUB; USPAT	OR	ON	2007/12/07 16:06
S44	3	("20060203158"   "3807831"   "6115095"   "6285430"   "6995816"). PN. and (index refract\$6 n\$1) same differ\$6	US-PGPUB; USPAT	OR	ON	2007/12/07 20:46
S45	0	"7164458".pn. and anisotropic\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 10:37
S46	0	"7164458".pn. and isotropic\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 10:44
S47	1	"7164458".pn.	US-PGPUB; USPAT	OR	ON	2007/12/08 10:49
S48	1	"7164458".pn. and compensator\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 10:50
S49	1	"7164458".pn. and (compensator\$6 compensat\$6)	US-PGPUB; USPAT	OR	ON	2007/12/08 10:55
S50	0	"7164458".pn. and biax\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 10:51
S51	1	"7164458".pn. and axi\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 10:52
S52	0	S49 and S50	US-PGPUB; USPAT	OR	ON	2007/12/08 10:52
S53	1	S49 and S51	US-PGPUB; USPAT	OR	ON	2007/12/08 10:53
S54	1	"7164458".pn. and (compensator\$6 compensat\$6) with index	US-PGPUB; USPAT	OR	ON	2007/12/08 10:55
S55	2	"20030122991"	US-PGPUB; USPAT	OR	ON	2007/12/08 15:45

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S56	0	"7164458".pn. and (slow fast)	US-PGPUB; USPAT	OR	ON	2007/12/08 17:52
S57	1	"7164458".pn. and (light\$6 wavelength)	US-PGPUB; USPAT	OR	ON	2007/12/08 17:54
S58	0	"7164458".pn. and (light\$6 wavelength) with (nm nanometer)	US-PGPUB; USPAT	OR	ON	2007/12/08 17:56
S59	1282	"550" adj1 (nm nanometer) with index	US-PGPUB; USPAT	OR	ON	2007/12/08 17:57
S60	259	"550" adj1 (nm nanometer) with index and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/08 17:58
S61	0	"550" adj1 (nm nanometer) with index and "349"/\$.ccls. with measur\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 19:13
S62	0	"7164458".pn. and (index refract\$6 n\$1) same differ\$6	USPAT	OR	ON	2007/12/08 20:12
S63	1	"7164458".pn. and thick\$6	USPAT	OR	ON	2007/12/08 19:10
S64	1	"6285430".pn. and thick\$6	USPAT	OR	ON	2007/12/08 19:11
S65	3004	(nm nanometer) with film with thick\$6 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/08 19:18
S66	18	("20040101106" "20020196901" "5137279" "5124364" "4696888" "4619998" "4610863" "4432956" "4402927" "4239850" "4212970" "3549367" "3046127" "2951758" "2722512" "2448828" "2367670" "2367661").pn.	US-PGPUB; USPAT	OR	ON	2007/12/08 19:14
S67	0	(nm nanometer) with film with thick\$6 and "349"/\$.ccls. and S66	US-PGPUB; USPAT	OR	ON	2007/12/08 19:14
S68	0	(nm nanometer) with film with thick\$6 and S66	US-PGPUB; USPAT	OR	ON	2007/12/08 19:14
S69	0	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and S66	US-PGPUB; USPAT	OR	ON	2007/12/08 19:14
S70	419	(nm nanometer) with film with thick\$6 and "349"/\$.ccls. and "2006"	US-PGPUB; USPAT	OR	ON	2007/12/08 19:15
S71	48	(nm nanometer) with film with thick\$6 and "349"/\$.ccls. and "2006"	USPAT	OR	ON	2007/12/08 19:16
S72	4053	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/08 19:34
S73	565	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and "349"/\$.ccls. and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 )	US-PGPUB; USPAT	OR	ON	2007/12/08 19:19

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S74	447	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and "349"/\$.ccls. and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) same (film layer\$6 coat\$6)	US-PGPUB; USPAT	OR	ON	2007/12/08 19:20
S75	313	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and "349"/\$.ccls. and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) with (film layer\$6 coat\$6)	US-PGPUB; USPAT	OR	ON	2007/12/08 19:22
S76	16	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and "349"/\$.ccls. and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) with (film layer\$6 coat\$6) and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) with thick\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 19:25
S77	69	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and "349"/\$.ccls. and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) with (film layer\$6 coat\$6) and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) same thick\$6	US-PGPUB; USPAT	OR	ON	2007/12/08 19:34
S78	0	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and "349"/\$.ccls. and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) with (film layer\$6 coat\$6) and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 ) same thick\$6 and "6995816".pn.	US-PGPUB; USPAT	OR	ON	2007/12/08 19:34
S79	1	(nm nanometer) with (film layer\$6 coat\$6) with thick\$6 and "349"/\$.ccls. and "6995816".pn.	US-PGPUB; USPAT	OR	ON	2007/12/08 19:35
S80	0	"7164458".pn. and polymer\$6	USPAT	OR	ON	2007/12/08 20:12
S81	0	"7164458".pn. and (aromatic\$6 with (vinyl polymer) polyacrylonitril\$6 polymeth\$6 with methacryl\$6 )	USPAT	OR	ON	2007/12/08 20:12